Docket No.: 201487/1024 (E2-001PCT-USD2)

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	Notomi et al.)	Examiner:
Serial No.	:	10/782,040)	To Be Assigned
O C N-		5624)	Art Unit:
Cnfrm. No.	:	3624)	1646
Filed	:	February 19, 2004)	
For	:	METHOD OF SYNTHESIZING NUCLEIC ACID)	

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §§ 1.97-1.98**

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.97-1.98, applicants hereby bring to the attention of the United States Patent and Trademark Office, the references listed on the attached PTO-1449 form.

The references listed on the accompanying PTO-1449 form were first cited in a search report (copy enclosed) from the European Patent Office for a counterpart European patent application. One of the references listed in the attached search report is not listed on the accompanying PTO-1449 form, because European Patent No. 0 549 107 A (06/30/1993) is already of record.

Pursuant to 37 CFR § 1.97(b)(3), no fee is required. If additional fees are required, however, the Commissioner is hereby authorized to charge any fees to Deposit Account No. 14-1138.

Respectfully submitted,

Date: Veunder 1, 2004

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Certificate of Mailing - 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450, on the date below.

Mary Yandow

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

for form 1449A/PTO

Sheet

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(use as many sheets as necessary)

of

Complete if Known			
Application Number	10/782,040		
Filing Date	February 19, 2004		
First Named Inventor	Notomi et al.		
Art Unit	1646		
Examiner Name	To Be Assigned		
Attorney Docket Number	201487/1024 (E2-001PCT-USD2)		

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.1	U.S. Patent Document Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-5,714,323	02/03/1998	Ohshima et al.	
		US-			

		FC	REIGN PATENT D	OCUMENTS		
Examiner Initials	Cite No. ¹	Foreign Patent Document Kind Code ⁵ Country Code ³ Number ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	2	WO 97/04131	02/06/1997	Dewhirst		
		OTHER PRIOR A	ART – NON PATENT I	LITERATURE DOCUMENTS		
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.				
					-	

Examiner	Date
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached